	Application No.	on No. Applicant(s)	
Notice of Allowability	09/632,631	NAULLEAU ET A	AL.
	Examiner	Art Unit	
	Andrew H. Lee	2877	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.	SIS (OR REMAINS) CLOSED in 85) or other appropriate comm TRIGHTS. This application is:	n this application. If not incl unication will be mailed in d	luded ue course. TH IS
1. This communication is responsive to 8/28/03.			
2. The allowed claim(s) is/are 1-24.			
3. The drawings filed on are accepted by the Exam	niner.		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the:	under 35 U.S.C. § 119(a)-(d) o	or (f).	
1. Certified copies of the priority documents h	nave been received.		
2. Certified copies of the priority documents h	ave been received in Application	on No	
 Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)) 		d in this national stage appl	ication from the
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priorit			
(a) The translation of the foreign language provision	• •		
6. Acknowledgment is made of a claim for domestic priorit	ty under 35 U.S.C. §§ 120 and/	or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDONMENT 7. A SUBSTITUTE OATH OR DECLARATION must be significant forms."	of this application. THIS THE	REE-MONTH PERIOD IS NO	OT EXTENDABLE.
INFORMAL PATENT APPLICATION (PTO-152) which gives r			JI NOTICE OF
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Drafts 1) ☐ hereto or 2) ☐ to Paper No 	person's Patent Drawing Revie	ew (PTO-948) attached	
(b) including changes required by the proposed drawi	ng correction filed, whi	ch has been approved by th	ie Examiner.
(c) \square including changes required by the attached Exami	ner's Amendment / Comment o	or in the Office action of Pap	oer No
Identifying indicia such as the application number (see 37 CF each sheet.	R 1.84(c)) should be written on t	he drawings in the front (not	the back) of
9. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT FO			d. Note the
Attachm nt(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948 Information Disclosure Statements (PTO-1449), Paper No. Examiner's Comment Regarding Requirement for Deposition of Biological Material 	3) 4☐ Interview 6☐ Examin	of Informal Patent Application w Summary (PTO-413), Paper's Amendment/Comment er's Statement of Reasons for the series of the	per No

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DETAILED ACTION

Terminal Disclaimer

1. The terminal disclaimer filed on 8/28/03 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of US 6,100,978 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance: The prior art of record fails to show or to suggest generating an interference pattern comprising of all the steps as presently claimed wherein the first output beam and the second output beam is directed at different angles with respect to one another such that the first output beam impinges at a first location on the image plane and the second output beam impinges at a second location, that is laterally separated from the first location, on the image plane in combination with recovering a first shearing wavefront by processing the recorded interferograms in both temporal and spatial domains.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Papers related to this application may be submitted to Technology Center (TC) 2800 by facsimile transmission. Papers should be faxed to TC 2800 via the PTO Fax Center located in

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CP4-4C23. The faxing of such papers must conform with the notice published in the Official

Gazette, 1096 OG 30 (November 15, 1989). The CP4 Fax Center numbers are 703-872-9306 for

regular communications and for After Final communications

If the Applicant wishes to send a Fax dealing with either a Proposed Amendment or for

discussion for a phone interview then the fax should:

a) Contain either the statement "DRAFT" or "PROPOSED AMENDMENT" on the Fax

Cover Sheet; and

b) Should be unsigned by the attorney or agent.

This will ensure that it will not be entered into the case and will be forwarded to the examiner as

quickly as possible.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0956.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Andrew Hwa Lee whose telephone number is (703) 305-0538.

The examiner can normally be reached on M-Th. If attempts to reach the examiner by telephone

are unsuccessful, the examiner's supervisor, Frank Font can be reached on 703-308-4881.

Andrew Lee

Patent Examiner

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October 8, 2003/ahl

Frank & Fort

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Frank G. Form Supervisory Patent Examinet

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